

Specification Sheet

Part Number: T50RTM250HSM4

Friction tab inside of fir tree allows tie to sit in mount without falling out prior to installation.

Initial fir tree serves as a locating feature for assistance in blind assembly applications.

Disc feature provides anti-rattle protection in high vibration applications.



|                     |                                                                                                                                                                                                                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 126-03501                                                                                                                                                                                                                                                                                     |
| Type                | T50RTM25                                                                                                                                                                                                                                                                                      |
| Color               | Black (BK)                                                                                                                                                                                                                                                                                    |
| Quantity Per        | bag                                                                                                                                                                                                                                                                                           |
| Product Description | Fir tree mounts with cable ties provide a secure grip in mounting holes and protect against dirt and other impurities. The mount provides low insertion and high extraction force, and slides along the cable tie for the proper orientation. This is sold as an assembly with the cable tie. |
| Short Description   | 1-Piece Cable Tie/Fir Tree Mount, 8"L, 0.24 - 0.28" Mounting Hole, 50lb, PA66HS, Black, 1000/pkg                                                                                                                                                                                              |
| Global Part Name    | T50RTM25-PA66HS-BK                                                                                                                                                                                                                                                                            |

|                                     |                          |
|-------------------------------------|--------------------------|
| Minimum Tensile Strength (Imperial) | 50                       |
| Minimum Tensile Strength (Metric)   | 225                      |
| Length L (Imperial)                 | 8.0                      |
| Length L (Metric)                   | 204.7                    |
| Fixation Method                     | Fir tree for round holes |
| Identification Plate Position       | none                     |
| Releasable Closure                  | Yes                      |
| Tie Closure                         | plastic pawl             |
| Variant                             | Inside Serrated          |
| Width W (Imperial)                  | 0.18                     |
| Width W (Metric)                    | 4.6                      |
| Bundle Diameter Min (Imperial)      | 0.06                     |
| Bundle Diameter Min (Metric)        | 1.5                      |
| Bundle Diameter Max (Imperial)      | 1.97                     |
| Bundle Diameter Max (Metric)        | 50.0                     |
| Thickness T (Imperial)              | 0.05                     |

|                                         |                                        |
|-----------------------------------------|----------------------------------------|
| Thickness T (Metric)                    | 1.3                                    |
| Height H (Imperial)                     | 0.05                                   |
| Height H (Metric)                       | 1.3                                    |
| Panel Thickness Min (Imperial)          | 0.05                                   |
| Panel Thickness Max (Imperial)          | 0.28                                   |
| Panel Thickness Min (Metric)            | 1.32                                   |
| Panel Thickness Max (Metric)            | 7.0                                    |
| Mounting Hole Diameter D (Imperial)     | 0.24 - 0.28                            |
| Mounting Hole Diameter D (Metric)       | 6.2 - 7.0 mm                           |
| Mounting Hole Diameter D Min (Imperial) | 0.24                                   |
| Mounting Hole Diameter D Max (Imperial) | 0.28                                   |
| Mounting Hole Diameter D Max (Metric)   | 7.0                                    |
| Disc Diameter (Metric)                  | 12.6                                   |
| Disc Diameter (Imperial)                | 0.5                                    |
| Material                                | Polyamide 6.6 heat stabilized (PA66HS) |

|                              |                                   |
|------------------------------|-----------------------------------|
| Material Shortcut            | PA66HS                            |
| Flammability                 | UL 94 V-2                         |
| UV Resistant (Yes/No)        | No                                |
| Operating Temperature        | -40°F to +257°F (-40°C to +125°C) |
| Reach Compliant (Article 33) | No                                |
| ROHS Compliant               | Yes                               |
| Package Quantity (Imperial)  | 1000                              |
| Package Quantity (Metric)    | 1000                              |
| Customs Number               | 3926909988                        |

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